THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Mohamed CHOKRI et al.

Serial No. 09/194,053

Filed November 23, 1998

NEW ANTIGEN PRESENTING CELLS, A PROCESS FOR PREPARING THE SAME AND THEIR USE AS CELLULAR VACCINES Confirmation No.

GROUP 1644

Examiner G. Ewoldt

AMENDMENT

Commissioner for Patents

Washington, D.C. 20231

Sir:

Responsive to the Official Action of March 15, 2002, please amend the above-identified application as follows:

IN THE CLAIMS:

Cancel claim 87 without prejudice.

Amend claim 44 as follows:

(th\rice amended) Monocyte-derived antigenpresenting cells (MD \sqrt{APCs}) which have a higher phagocytic capacity than mature dendritic cells and which have capacity for MHC class I (MHC-I) and MHC class ΙI (MHC-II) antigen presentation,

said MD-APCs having been produced by differentiating blood monocytes in vitro, in the presence of ligands enhancing the capacity of said MD-APCs for MHC-I antigen presentation relative to standard macrophages,